## INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSIFICATION OF SUBJECT MATTER	•							
Int. Cl. 7: A61B 10/00 G01N 1/10 B01L 11/00 C12M 1/28 C12Q 1/24	A61B 10/00 G01N 1/10 B01L 11/00 C12M 1/28 C12Q 1/24							
According to International Patent Classification (IPC) or to both national classification and IPC	•							
FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)								
Documentation searched other than minimum documentation to the extent that such documents are included in ECLA: A61B 10/00L6 B01L 11/00G2 US CLASS: 73/864, 864.59, 864.71, 864.72, 864.64 KEYWORDS	n the fields searched 63 435/30, 309.1 AND							
Electronic data base consulted during the international search (name of data base and, where practicable, search DWPI: sample harvest collect A61B A61D G01N C12Q C12M ball rotate wheel spher cylind disc socket recess roll surf porous membrane chamber reservoir compartment cavit hollow resposit storage	ch terms used) ace exterior absorb absorp sponge pad							
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category* Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.							
EP 0152368 B1 (RAMOT UNIVERSITY AUTHORITY FOR APPLIED R & INDUSTRIAL DEVELOPMENT LTD). 7 January 1988 A Figures 1 to 4	ESEARCH							
US 4815326 A (FALK) 28 March 1989 Claim 1								
US 4848165 A (BARTILSON et al) 18 July 1989  A Figures 1 and 7								
X Further documents are listed in the continuation of Box C X See pater	nt family annex							
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date or priority date and not conflict with the application but cited to understand the principle or theory underlying the invention  "X" document published after the international filing date or priority date and not conflict with the application but cited to understand the principle or theory underlying the invention  document of particular relevance; the claimed invention cannot be considered nove or cannot be considered to involve an inventive step when the document is taken								
"L" document which may throw doubts on priority claim(s)  or which is cited to establish the publication date of another citation or other special reason (as specified)  "Y"  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is take alone  "Y"  document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art								
document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date "Such documents, such combination being obvious to a person skilled in the art document member of the same patent family								
but later than the priority date claimed								
Date of the actual completion of the international search  8 December 2004  Date of mailing of the international search  1 7	DEC 2004							
Name and mailing address of the ISA/AU  Authorized officer								
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929  Telephone No. (02) 6283 2606	·							

## INTERNATIONAL SEARCH REPORT

International application No. PCT/NZ2004/000191

C (Continuati Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to
		claim No.
	US 5063026 A (WONG) 5 November 1991	·
Α	Figure 4	<b>.</b>
	US 5243865 A (HSU et al) 14 September 1993	
Α	Abstract and figures	
		į
•	US 5554537 A (SHARPE) 10 September 1996	
Α	Claim 1	
•	US 6207406 B1 (WILKINS) 27 March 2001	
Α	Column 2 lines 30 to 65, figure 1	
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## **INTERNATIONAL SEARCH REPORT**

International application No.

PCT/NZ2004/000191

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Pate	nt Document Cited in Search Report		•	Pate	nt Family Member	
EP	0152368	IL.	70737	US	4687746	
US	4815326	JР	62269066	ZA	8700175	
US	4848165				•	•
US	5063026					
US	5243865					
US	5554537	AU	76161/96	CA	2211451	WO 9720030
US	6207406			•		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX